Manhole Inspection Summary M				anhole # S31OO_017MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 31	Node: <b>017</b>	Status: Found		Insp Date: 4/25/07 12:16 PM
Incomplete Comments				Crew: SP, DP
				Inspector: Provine, D
				Firm: <b>PHO</b>
Location	Address: 424 FAW	CET ST		Cross Street: HAMDEN AVE
Manhole	Type: <b>Inline</b>	Location: Alley		Ground Conditions: <b>Dry</b>
	Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>
Comments				
Cover	Shape: Circular	Diameter: 24	` '	` ,
	Type: Sanitary	Condition: <b>Sou</b>		Cover Material: Cast Iron
Properties:	Bolted Vent	ted Water Tight	∐ Water T	ght Insert
Frame	Offset: 2 (in.)	Condition: Sound	d Crack	ked <mark>✓ Leaks</mark>
Chimney / Fra	me Adjustment	Exists Material: Bric	k	Parged Height: 12 (in.)
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	✓ Loose	Brick  Deteriorated
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Morta	r 🗌 Roots	☐ Wall
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall
Barrel	Material: Brick	☐ Parg	ed	
Shape:	<b>Circular</b> D	iameter: <b>42</b> (in.) Leng	gth: (in.)	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	rtar 🗌 Ro	ots 🔽 Wall
Bench	✓ Exists Material:	Brick	☐ Parge	d
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteri	orated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parg	ed 🗌 Deb	ris (not Condition related)
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest .	5 ft. Azimuth:
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deteri	orated ☐ Leaks ☐ Debris
Steps	Count: 5 Missing	: 0		
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	ve Surcharge Present

# **Manhole Inspection Summary**

# Manhole # \$3100\_017MH

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#### **Location View**



## Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration.

## Top View



Corroded steps. Bench debris.

## Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration.

# **Manhole Inspection Summary**

## Manhole # S3100\_017MH

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## 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) ☐ Pipe Lined Pipe Material: Clay Invert Depth: 8.85 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

Infiltration: None



Rod and Bar (Angle	d)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 8.68	(ft.) Flow Characteristics: Slow
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease
Silt Depth: (ii	n.) Deposits Extent:

Connects To: Manhole Deposits Extent: Pipe Seal Cond: Unknown Possible Illicit Connection

Drop: None